

LOCAL NOTICE TO MARINERS

U.S. Department
of Transportation

United States
Coast Guard



WEEKLY SUPPLEMENT

ISSUED BY: COMMANDER ELEVENTH COAST GUARD DISTRICT (oan)
Coast Guard Island, Building 50-6, Alameda, California 94501-5100
Telephone: Day: (510) 437-2970 24 Hr FAX: (510) 437-5836
For subscription information and other questions, comments and suggestions,
call QM2 Rachel Mentz at (510) 437-2970 or
e-mail at mentz@d11.uscg.mil
Boating Safety Classes or Information: 1-800-869-SAIL (7245)

BROADCAST NOTICE TO MARINERS - Information concerning aids to navigation and waterway management promulgated by BNM 0227-03 to BNM 0254-03 has been incorporated in this notice if still significant.

LIGHT LIST REFERENCE: COMDT PUB P16502.6 LIGHT LIST, VOLUME VI 2002 Edition

USE OF THE LOCAL NOTICE TO MARINERS

With the exceptions of Sections II, III, and VI, the Weekly Supplemental editions contain only new information available in the past seven days. For all available information concerning the waterways of the Eleventh Coast Guard District, consult Monthly Edition 05-03 and Weekly Editions 06-03 and 07-03.

I. SPECIAL NOTICES

LORAN-C STATUS AS OF 25 Feb 2003:

Loran-C stations for 8290 and 9940 Chains are on air. For information regarding the Loran-C System, contact the Coordinator of Chain Operations West Coast at (707) 765-7518.
LNM 08/03 dated 25 Feb 2003.

DIGITAL SELECTIVE CALLING SYSTEMS TESTING - The U.S. Coast Guard will be conducting testing on Digital Selective Calling Systems (DSC) through 24 Mar 2003. The purpose of this test is to establish the range of Coast Guard transmit and receive limitations on DSC medium frequency 2187.5 kHz (window frequency 2185.8kHz). In combination with this DSC test, a voice transmission will be required on 2182 kHz. Vessels transiting along the coast from Washington State to Southern California and between the ranges of 50 nm to 150 nm off shore are requested to participate in this test. Mariners requesting information pertaining to this DSC testing can log on to www.navcen.uscg.gov and download the instructions and worksheet. Facsimile copies of the test instructions and worksheet can also be obtained by contacting the U.S. Coast Guard Pacific Area Office at (510) 437-3510.
LNM 08/03 dated 25 Feb 2003.

dGPS STATUS AS OF 25 Feb 2003:

For information regarding the dGPS system, or for status updates

II. DISCREPANCIES / DISCREPANCIES CORRECTED AS OF 0800U 25 Feb 2003

LLNR	NAME OF AID	STATUS	CHARTS AFFECTED	BNM REF.	LNM REF.
45/2296	Oceanside South Jetty LT 2	SOUND SIGNAL INOP	18774	0170-03	05-03
185.00	Anacapa Island LT	BURNING DIM	18720	1008-02	43-02
195.00	Santa Barbara LT	EXTINGUISHED	18720	0253-03	08-03*
240/3835	Morro Bay West Breakwater LT	FOG SIGNAL INOPERATIVE	18703	0231-03	08-03*
325.00	NOAA Environmental LB 46012	EXTINGUISHED	18680	0129-03	05-03
1505.00	San Diego Bay Entrance Rng Rear LT		OBSTRUCTED		18773
	0225-03	07-03			

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WIDE WEB AT WWW.NAVCEN.USCG.GOV/LNM/D11/

LNM 08/03

1567.00	San Diego Submerged Jetty LT E	BURNING DIM	18773	0201-03	06-03
1595.00	Shelter Island West End LT 2	DISTROYED	18773	0124-03	04-03
1859.00	San Diego-Coronado Bridge RACON T		INOPERATIVE		18773
	1317-02	52-02			

Discrepancies (Cont'd)

1861.00	San Diego-Coronado Bridge RACON C		INOPERATIVE		18773
	0843-02	37-02			
2295.00	Oceanside Breakwater LT 1	DESTROYED	18774	0958-02	40-02
2455.00	Newport Bay Channel LT 6	EXTINGUISHED	18754	0223-03	07-03
2465.00	Newport Bay Ch LT 10	EXTINGUISHED	18754	0134-03	05-03
2570.00	San Clemente N End Radar Buoy A	SUBMERGED	18762	1064-02	45-02
3107.00	Los Angeles Approach LWB 3	RACON INOPERATIVE	18751	0224-03	07-03
3845.00	Morro Bay Channel LB 2	OFF-STATION	18703	0004-03	06-03
4140.00	Pillar Point Harbor Entrance LBB 3		SOUND SIGNAL INOP		18682
	0144-03	05-03			
6217.00	Carquinez Strait Bridge S Ch RACON		INOPERATIVE		18656
	0102-03	04-03			
6860.00	San Joaquin River LT 49	DESTROYED	18659	0243-03	08-03*
7105.00	Stockton Channel Range H Rear LT	OBSTRUCTED	18661	0591-02	27-02
8375.00	Crescent City Harbor LBB 6	OFF STATION	18603	0145-03	05-03

Discrepancies Corrected

3715.00	Ventura Marina CH Buoy 8	WATCHING PROPERLY	18725	0149-03	05-03
4190.00	San Francisco Main Ship Ch LBB 7	WATCHING PROPERLY	18649	0212-03	07-03
6797.00	San Joaquin River LB 33A	WATCHING PROPERLY	18661	0218-03	07-03
6825.00	San Joaquin River LT 38	WATCHING PROPERLY	18661	0237-03	08-03
6865.00	San Joaquin River LT 47	WATCHING PROPERLY	18659	0162-03	05-03
6095.00	Mare Island Strait LT 2	WATCHING PROPERLY	18655	1165-02	47-02

III. TEMPORARY CHANGES/TEMPORARY CHANGES CORRECTED - ESTABLISHED/DISCONTINUED AIDS

2054.00	Sweetwater Channel LT 4	TRLB/IMPROPER CHARACTER	18773	0229-00	16-00
2225.00	Chula Vista Channel LT 15	TRLB	18773	0280-02	14-02
3142.00	Terminal Island LB 6	DISESTABLISHED	18751	0146-03	05-03
4035.00	Moss Landing Harbor Channel DBN 5		TRUB	18685	1127-01
	35-02				
8255.00	Samoa Channel LT 4	TRLB	18622	0478-99	29-99
8260.00	Samoa Turning Basin LB 6	TRLB	18622	0309-99	19-99
8285.00	Hookton Channel LT 2	TRLB	18622	0548-02	25-02
8330.00	Hookton Channel LT 10	TRLB	18622	1038-00	51-00
8580.00	Lake Tahoe Restricted Area DBN K	TRUB	18665	1036-01	44-01
8585.00	Lake Tahoe Restricted Area DBN L	TRUB	18665	1037-01	44-01

TEMPORARY CHANGES CORRECTED:

6925.00	Stockton Channel LT 4	WATCHING PROPERLY	18661	0764-02	35-02
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IV. CHART CORRECTIONS

18652	31 st ed. 09/29/2001	NAD 83	Last LNM: 07/03	(CGD11)	08/03
	CA - SAN FRANCISCO BAY TO ANTIOCH				
	(PAGE C)				
	Relocate Light 18	from 38°14'48.400"N	122°17'02.300"W	to	38°14'47.022"N 122°17'03.091"W
	Light 15	from 38°13'24.400"N	122°18'34.400"W	to	38°13'25.218"N 122°18'34.333"W
	Light 14	from 38°12'20.100"N	122°18'26.900"W	to	38°12'20.332"N 122°18'25.757"W
	Light 13	from 38°11'33.500"N	122°18'51.900"W	to	38°11'32.975"N 122°18'51.225"W
	Light 9	from 38°10'50.600"N	122°18'22.200"W	to	38°10'49.761"N 122°18'22.024"W
	Light 8	from 38°10'51.300"N	122°17'57.700"W	to	38°10'50.712"N 122°17'57.247"W
	Light 7	from 38°10'34.700"N	122°17'42.700"W	to	38°10'34.201"N 122°17'41.813"W
	Light 3	from 38°08'33.800"N	122°17'01.800"W	to	38°08'28.698"N 122°17'01.304"W
	Delete Light 3	Q G 25ft 4M "3"		at	38°04'25.100"N 122°14'45.800"W
	Add Light 3	Q G 15ft 4M "3"		at	38°04'24.816"N 122°14'46.225"W
18654	41 st ed. 10/30/1999	NAD 83	Last LNM: 06/03	(CGD11)	08/03
	CA - SAN PABLO BAY				
	Relocate Light 18	from 38°14'48.400"N	122°17'02.300"W	to	38°14'47.022"N 122°17'03.091"W
	Light 15	from 38°13'24.400"N	122°18'34.400"W	to	38°13'25.218"N 122°18'34.333"W
	Light 14	from 38°12'20.100"N	122°18'26.900"W	to	38°12'20.332"N 122°18'25.757"W
	Light 13	from 38°11'33.500"N	122°18'51.900"W	to	38°11'32.975"N 122°18'51.225"W
	Light 9	from 38°10'50.600"N	122°18'22.200"W	to	38°10'49.761"N 122°18'22.024"W
	Light 8	from 38°10'51.300"N	122°17'57.700"W	to	38°10'50.712"N 122°17'57.247"W
	Light 7	from 38°10'34.700"N	122°17'42.700"W	to	38°10'34.201"N 122°17'41.813"W
	Light 3	from 38°08'33.800"N	122°17'01.800"W	to	38°08'28.698"N 122°17'01.304"W

	Delete	Light 3 Q G 25ft 4M "3"		at	38°04'25.100"N	122°14'45.800"W
	Add	Light 3 Q G 15ft 4M "3"		at	38°04'24.816"N	122°14'46.225"W
18655	58 th ed.	12/22/2001	NAD 83	Last LNM: 06/03	(CGD11)	08/03
	CA - MARE ISLAND STRAIT					
	Delete	Light 3 Q G 25ft 4M "3"		at	38°04'25.100"N	122°14'45.800"W
	Add	Light 3 Q G 15ft 4M "3"		at	38°04'24.816"N	122°14'46.225"W
18685	31 st ed.	05/16/1998	NAD 83	Last LNM: 51/02	(NOS NW – 6371)	08/03
	CA - MONTEREY BAY					
	Add	Tabulation - Moss Landing Harbor				centered at 37°01'18.100"N 121°53'46.300"W

Chart Corr. (Cont'd)

18740	39 th ed.	07/28/2001	NAD 83	Last LNM: 07/03	(CGD11)	08/03
	CA - SAN DIEGO TO SANTA ROSA ISLAND					
	Relocate	Buoy 6	from 33°41'57.386"N 118°14'28.173"W		to	33°41'54.909"N 118°14'26.994"W
		Buoy 5	from 33°41'53.081"N 118°14'41.409"W		to	33°41'50.630"N 118°14'40.250"W
18746	34 th ed.	12/01/2001	NAD 83	Last LNM: 07/03	(CGD11)	08/03
	CA - SAN PEDRO CHANNEL					
	Relocate	Buoy 6	from 33°41'57.386"N 118°14'28.173"W		to	33°41'54.909"N 118°14'26.994"W
		Buoy 5	from 33°41'53.081"N 118°14'41.409"W		to	33°41'50.630"N 118°14'40.250"W
18749	38 th ed.	12/01/2001	NAD 83	LAST LNM: 52/02	(CGD11)	08/03
	CA - SAN PEDRO BAY					
	Relocate	Buoy 6	from 33°41'57.386"N 118°14'28.173"W		to	33°41'54.909"N 118°14'26.994"W
		Buoy 5	from 33°41'53.081"N 118°14'41.409"W		to	33°41'50.630"N 118°14'40.250"W
18751	42 nd ed.	12/01/2001	NAD 83	Last LNM: 19/02	(CGD11)	08/03
	CA - LOS ANGELES AND LONG BEACH HARBORS					
	Relocate	Buoy 6	from 33°41'57.386"N 118°14'28.173"W		to	33°41'54.909"N 118°14'26.994"W
		Buoy 5	from 33°41'53.081"N 118°14'41.409"W		to	33°41'50.630"N 118°14'40.250"W
18773	38 th ed.	07/28/2001	NAD 83	Last LNM: 03/03	(NOS NW – 6267)	08/03
	CA - SAN DIEGO BAY					
	Add	Tabulation - San Diego Harbor				centered at 32°41'30.000"N 117°11'49.000"W

V. ADVANCE NOTICE OF CHANGES IN AIDS TO NAVIGATION

None.

VI. PROPOSED CHANGES IN AIDS TO NAVIGATION

None.

VII. GENERAL INFORMATION

All times are given in local time, represented by the time followed by (U).

SOUTHERN CALIFORNIA - COLORADO RIVER – WATER RACE - The Annual IWSRA Parker Marathon will be held **from 0800U to 1600U on 08 and 09 Mar 2003**. This event will feature 200 water-skiers and powerboats racing from La Paz Park to Moovalya Marsh. Special Local Regulations will be in place and vessel traffic will be permitted intermittently throughout the day. For further details or comments contact QMC Rich Dann at (619) 683-6309.

Chart: None LNM 08/03 dated 25 Feb 2003.

NORTHERN CALIFORNIA – SEACOAST - SPACE SHUTTLE DEBRIS – NASA is asking vessels to keep a sharp lookout for Columbia Space Shuttle debris off of the Northern California Coast. Debris is to be considered 6" X 6" X 2" (or similar), buoyant and white in color. In the event of finding debris, mariners are asked to report sightings to the Johnston Space Center at (281) 483-3388.

Chart: 18640 LNM 08/03 dated 25 Feb 2003.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT – The South End Rowing Club will sponsor a swim event involving 12 participants swimming from Aquatic Park s around Alcatraz and returning to Aquatic Park **from 0800U to 1030U on 08 and 09 Mar 2003**. All mariners are advised to use caution when transiting the area. The Event Sponsor may be reached on VHF-FM Ch. 14. For further details or comments contact MST1 H. Miller at (415) 399-3440.

Chart: 18649 LNM 08/03 dated 25 Feb 2003.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT – The Vallejo Yacht Club will sponsor a yacht race involving 95 sailing vessels racing on the San Pablo Bay/#20 YRA racecourses **from 0950U to 1800U on 08 Mar 2003**. All mariners are advised to use caution when transiting the area. The Event Sponsor may be reached on VHF-FM Ch. 14. For further details or comments contact MST1 H. Miller at (415) 399-3440.

Chart: 18654 LNM 08/03 dated 25 Feb 2003.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT – Rivers and Mountains will sponsor a kayak race involving 75 kayaks racing from Aquatic Park to Alcatraz and returning to Aquatic Park **from 1000U to 1200U on 08 Mar 2003**. All mariners are advised to use caution when transiting the area. The Event Sponsor may be reached on VHF-FM Ch. 14. For further details or comments contact MST1 H. Miller at (415) 399-

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WIDE WEB AT WWW.NAVCEN.USCG.GOV/LNM/D11/

3440.
Chart: 18649 LNM 08/03 dated 25 Feb 2003.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT – The St Francis Yacht Club will sponsor a yacht race involving 60 sailing vessels racing on the Cityfront/#13 YRA racecourses **from 1100U to 1700U on 08 and 09 Mar 2003**. All mariners are advised to use caution when transiting the area. The Event Sponsor may be reached on VHF-FM Ch. 14. For further details or comments contact MST1 H. Miller at (415) 399-3440.
Chart: 18651 LNM 08/03 dated 25 Feb 2003.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT – The Richmond Yacht Club will sponsor a yacht race involving 130 sailing vessels racing on the Circle/#15 YRA racecourses **from 1130U to 1700U on 08 and 09 Mar 2003**. All mariners are advised to use caution when transiting the area with caution. The Event Sponsor may be reached on VHF-FM Ch. 14. For further details or comments contact MST1 H. Miller at (415) 399-3440.
Chart: 18649 LNM 08/03 dated 25 Feb 2003.

General Info (Cont'd)

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT – The San Francisco Yacht Club will sponsor a yacht race involving 40 sailing vessels racing on the Knox/#6 YRA racecourses **from 1130U to 1600U on 08 Mar 2003**. All mariners are advised to use caution when transiting the area with caution. The Event Sponsor may be reached on VHF CH 14. For further details or comments contact MST1 H. Miller at (415) 399-3440.
Chart: 18649 LNM 08/03 dated 25 Feb 2003.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT – The Coyote Point Yacht Club will sponsor a yacht race involving 25 sailing vessels racing on the South Bay/#18 YRA racecourses **from 1200U to 1630U on 08 Mar 2003**. All mariners are advised to use caution when transiting the area. The Event Sponsor may be reached on VHF-FM Ch. 14. For further details or comments contact MST1 H. Miller at (415) 399-3440.
Chart: 18651 LNM 08/03 dated 25 Feb 2003.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT – The South Beach Yacht Club will sponsor a yacht race involving 40 sailing vessels racing on the South Bay/#2 YRA racecourses **from 1300U to 1600U on 08 Mar 2003**. All mariners are advised to use caution when transiting the area. The Event Sponsor may be reached on VHF-FM Ch. 14. For further details or comments contact MST1 H. Miller at (415) 399-3440.
Chart: 18651 LNM 08/03 dated 25 Feb 2003.

BRIDGE INFORMATION - DISCREPANCIES AND CORRECTIONS - Questions regarding bridge operations, discrepancies, regulations or permit applications, please contact: Eleventh Coast Guard District Bridge Section, Coast Guard Island, Building 50-6, Alameda, CA 94501-5100 Phone: (510) 437-3514 or the Coast Guard Command Center at (510) 437-3701.

SOUTHERN CALIFORNIA – MISSION BAY - WEST MISSION BAY DRIVE BRIDGE - Seismic retrofit work is in progress. Floating equipment is located at the first and second bridge piers west of Sunset Point during pile driving operations. **On 27 Feb 2003**, floating equipment is scheduled to relocate to the bridge piers east of Ventura Point.
Chart: 18765 LNM 07/03 dated 18 Feb 2003.

NORTHERN CALIFORNIA – CARQUINEZ STRAIT – I-80 HIGHWAY BRIDGE REPLACEMENT – Superstructure erection is in progress. A mooring area has been established 4 nautical miles west of the bridge, approximately 600 feet south of Pinole Shoal Channel. A ship containing bridge sections and several support barges may be located at the mooring at any time. **Through Apr 2003**, the ship with anchors, or barges with construction equipment, will periodically reduce horizontal clearance in the bridge navigational channel spans while deck sections are being raised over the channel. Mariners should contact *CARQUINEZ BRIDGE* via VHF-FM Ch. 13 to make passing arrangements and VTS San Francisco via VHF-FM Ch 14, to determine specific times when clearance reductions are in effect at the bridge.
Chart: 18655 LNM 08/03 dated 25 Feb 2003.

NORTHERN CALIFORNIA - CARQUINEZ STRAIT – UNION PACIFIC RAILROAD DRAWBRIDGE – Emergency repairs are complete. Scaffolding has been removed. The drawspan has resumed normal operation.
Chart: 18655 LNM 08/03 dated 25 Feb 2003.

VIII. CORRECTIONS TO LIGHT LIST, VOLUME VI: PACIFIC COAST AND PACIFIC ISLANDS 2002

(*Denotes the column in which a correction has been made or new information added.)

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
No.	Name and location	Position	Characteristic	Height	Range	Structure	Remarks
CALIFORNIA - Eleventh District							
2300	- Junction Buoy	*				Green and red bands; can.	08/03
3108	- Lighted Buoy 5	33 41 50 N 118 14 40 W *	FI G 2.5s		4	Green.	08/03

3109	- Lighted Buoy 6	33 41 55 N 118 14 27 W *	FIR 4s	4		Red.	08/03
6100	- LIGHT 3	38 04 25 N 122 14 46 W *	Q G	15	4	SG on pile.	08/03
6145	- LIGHT 3	38 08 29 N 122 17 01 W *	FIG 4s	19	3	SG on pile structure.	08/03
6160	- LIGHT 7	38 10 34 N 122 17 42 W *	FIG 4s	15	3	SG on pile structure.	08/03
6165	- LIGHT 8	38 10 51 N 122 17 57 W *	FIR 4s	15	3	TR on pile.	08/03

Light List Corr. (Cont'd)

6170	- LIGHT 9	38 10 50 N 122 18 22 W *	FIG 2.5s	15	4	SG on pile.	08/03
6180	- LIGHT 13	38 11 33 N 122 18 51 W *	FIG 4s	15	3	SG on pile.	08/03
6185	- RANGE FRONT LIGHT 14	38 12 20 N 122 18 26 W *	Q W	12		KRW and TR on pile.	08/03
6195	- LIGHT 15	38 13 25 N 122 18 34 W *	FIG 4s	15	3	SG on pile.	08/03
6205	- LIGHT 18	38 14 47 N 122 17 03 W *	FIR 4s	15	3	TR and white platform on pile structure.	08/03

IX. ADDITIONAL ENCLOSURES

Enclosure (1)-Tabulation Chart 18685
Enclosure (2)-Tabulation Chart 18773



M. J. SALAS
Acting Chief, Aids to Navigation
Waterways Management Branch

Enclosure (1)

25 Feb 2003

CHART 18685							
MOSS LANDING HARBOR							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO OCT 2002							
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)					PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
ENTRANCE CHANNEL	11.5	9.7	9.3	10-02	200	0.3	15
TURNING BASIN	10.0	13.1	10.7	10-02	300	0.1	15
INNER CHANNEL	13.5	12.3	13.1	10-02	100	0.4	15
INNER TURNING BASIN	12.3	12.0	13.5	10-02	100-120	0.1	15
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION							

LNM 08/03

Enclosure (2)

CHART 18773							
SAN DIEGO HARBOR CHANNEL DEPTHS							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO MAY 2001							
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)					PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
SAN DIEGO HARBOR ENTRANCE CHANNEL	44.3	46.6	45.9	5-01	800	2.1	42
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION							